

Title (en)

SUBSTRATE EQUIPPED WITH A MULTILAYER COMPRISING A PARTIAL METAL FILM, GLAZING UNIT AND PROCESS

Title (de)

SUBSTRAT MIT EINER MEHRFACHSCHICHT MIT EINER PARTIELLEN METALLSCHICHT, VERGLASUNGSEINHEIT UND -VERFAHREN

Title (fr)

SUBSTRAT MUNI D'UN EMPILEMENT A COUCHE METALLIQUE PARTIELLE, VITRAGE ET PROCEDE

Publication

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Application

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Abstract (en)

[origin: WO2014080141A1] The invention relates to a substrate (30) coated on one face (31) with a thin-film multilayer (34) comprising at least one functional metal film (140) based on silver or made of silver and two antireflection coatings (120, 160), said antireflection coatings each comprising at least one antireflection layer (124, 164), said functional film (140) being placed between the two antireflection coatings (120, 160), characterised in that said functional metal film (140) is a discontinuous film providing a degree of surface coverage comprised between 50% and 90% or even between 53% and 83%.

IPC 8 full level

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